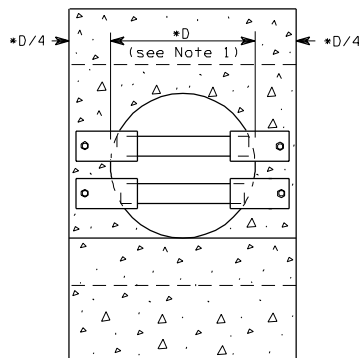


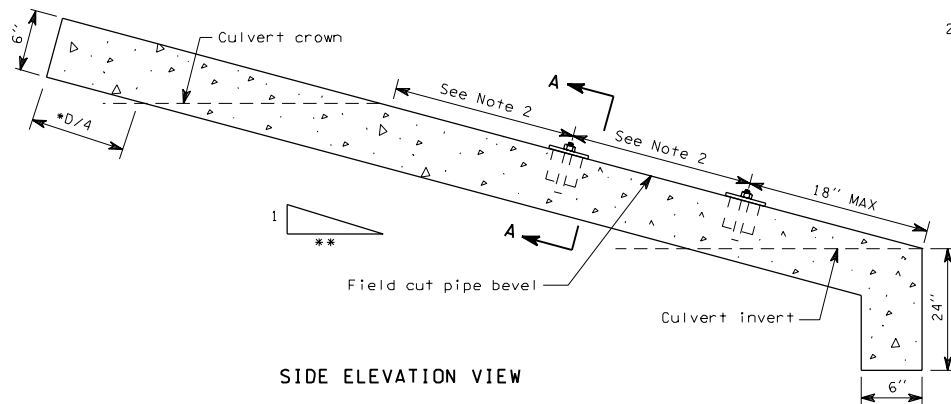
NOTES

1. Maximum span width is 54".
2. Spacing between safety bars, or between bars and the culvert crown shall be equal spaces of 30" maximum.

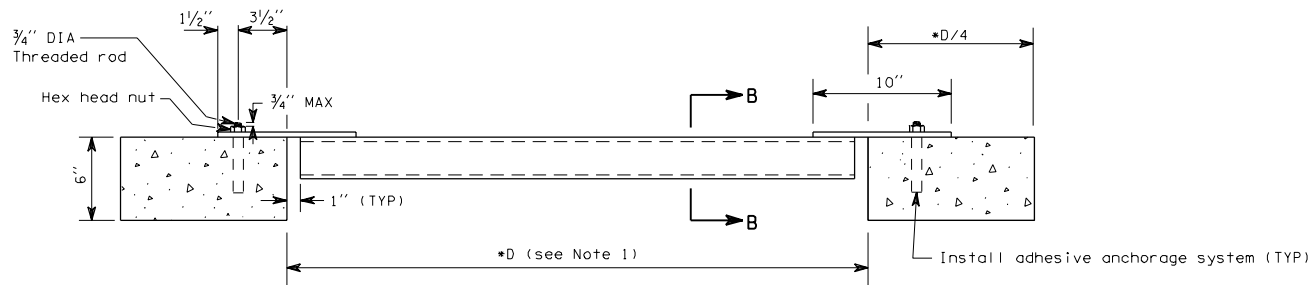


FRONT VIEW OF
CROSS ROAD CULVERT

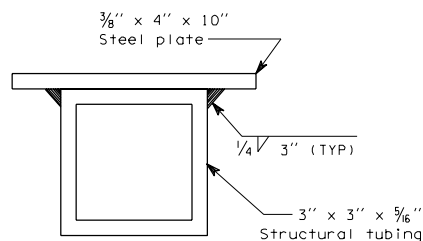
- * D = Inside DIA of culvert
- ** Slope to match side slope, 6:1 preferred, not steeper than 4:1



SIDE ELEVATION VIEW



SECTION A-A



SECTION B-B

TYPE 2 SAFETY BARS FOR
CULVERT PIPE OR PIPE
ARCH (ON CROSS ROAD)